

Notice of Allowability

Application No.

10/044,854

Examiner

Kiet Doan

Applicant(s)

KIKUTA ET AL.

Art Unit

2683

– The MAILING DATE of this communication appears on the cover sheet with the correspondence address–

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 11/10/2000.
2. ☒ The allowed claim(s) is/are 1-14 have been renumbered to 1-13 respectively.
3. ☒ The drawings filed on 07 November 2001 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☒ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☒ Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date 11-17-04
4. ☐ Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413),
Paper No./Mail Date _____.
7. ☐ Examiner's Amendment/Comment
8. ☐ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____.

DETAILED ACTION

Response to Amendment

1. Claims 1-11 are amended
2. Claim 12 have been canceled
3. Claims 13-14 have been added
4. The amendment filed on October 22, 2004 under 37 CFR 1.131 is sufficient to overcome the prior art.

Allowable Subject Matter

5. Claims 1-11, 13-14 are allowed over prior art of record.

The following is a statement of reasons for the indication of allowable subject matter:

The prior art record, Gallant (Patent No. 6,501,967) teaches a mobile communication method for controlling transfer switching during for communication between a plurality of mobile terminals sharing the a same number used by the same subscriber (Abstract, C3, L38-45). the method comprising the steps of: detecting a mobile terminal among said other terminals sharing the same number used by the same subscribes (C4, L10-21).

Bales et al (Patent No. 5,390,241) teaches transmitting a transfer request for switching to the detected mobile terminal sharing the same number used by the same subscriber (C2, L35-50); determining whether or not to switch a transfer to any of the

mobile terminals sharing the same number used by the same subscriber (C2, L55-65, C3, L30-44).

However, the combine of Gallant and Bales **fail to teach** authenticating, if it is determined that the transfer is to be switched, the detected mobile terminal. which received the transmitted transfer request. based on an authentication request received from the detected mobile terminal: transmitting a transfer request for- an information rewrite request to a communication control station when the result of authentication is affirmative;. And performing a process of switching the transfer to said authenticated mobile terminal based on said transfer switching request outputted from one mobile terminal from among the plurality of mobile terminals sharing the same number used by the same subscriber, as substantially connected and specific detail and in combination as in claimed 1, 5, 9 and 11.

Claims 2-4, 6-8, 10, 13-14 are allowed as being dependent on the independent claims 1, 5, 9 and 11.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

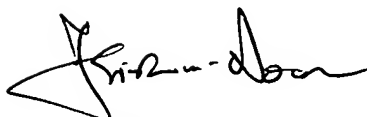
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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kiet Doan whose telephone number is 703-305-4749.

The examiner can normally be reached on 8am - 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Trost can be reached on 703-308-5318. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Kiet Doan
Patent Examiner



WILLIAM TROST
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600